

ABSTRACT OF THE DISCLOSURE

An antenna apparatus capable of being installed at a mobile body, the antenna apparatus comprising a plurality of receiving antennas; an antenna switching means for switching each of the plurality of receiving antennas between a connected state and a disconnected state respectively; and a control means for controlling switching by the antenna switching means based on the direction in which, and the speed at which, the mobile body moves relative to the direction of propagation of at least one propagating wave of at least one received signal.